

FY 11 APPLICATION PON-ENE-2011-003



GRANT APPLICATION

INSTRUCTIONS

- 1. Applicants must complete all information boxes and provide descriptions as needed in the appendices in order to be considered for a grant award.
- Applications will be accepted beginning October 25, 2010 and must be submitted by December 17, 2010 at 4:00pm. One electronic copy must be submitted to Stephen Russell at <u>Stephen.Russell@state.ma.us</u> and one unbound hardcopy must be submitted to the following address:

Department of Energy Resources Alternative Fuels and Clean Cities 100 Cambridge Street, 10th Floor Boston, MA 02114

ATTN: Stephen Russell

QUALIFIED PROJECTS

Communities are eligible to submit a grant application to fund all or a portion of the costs of purchasing and installing Electric Vehicle Charging Equipment. Any partners providing support, installation locations or funding should be identified and described in the application.

GENERAL INFORMATION AND APPLICANT INFORMATION

Municipality / Local Governmen	t		Contact (print)	
Street Address			Title	
City/Town	State MA	Zip Code	Telephone	Email

REGIONAL APPLICANT GENERAL INFORMATION (if applicable)

Lead Regional Entity	Contact (print)

Street Address			Title		
City/Town	State	Zip Code	Telephone	Email	
	MA				
CO-APPLICANTS and PARTNERS (if applicable) Please list all co-applicants and attach description of their contribution to the project in your response to "Appendix B – Project Viability"					
GREEN COMMUNITY DESIGNATION INFORMATION					
Green Communities Designati	on Number	:	Date of Designatio	n:	
ENVIRONMENTAL JUS	STICE IN	IFORMATIO	N		
Description of Environmental U.S. Census Bureau census b			ation of project rela	ative to EJ neighborhood (defined as	
STATEMENT OF INTEREST IN EVs and EVSEs					
Describe why you are applying	g for this gra	ant and any inter	est in purchasing E	Vs for the municipal fleet.	
CERTIFICATION OF APPLICATION					

The applicant is required to certify that they are authorized to execute the application and verify that all information submitted is true.

 $^{{}^{1}\}underline{\text{http://www.mass.gov/?pageID=eoeeaterminal\&L=2\&L0=Home\&L1=Grants+\%26+Technical+Assistance\&sid=Eoeea\&b=terminalcontent\&f=eea_sgse_env_equity\&csid=Eoeea_$

RESOLUTION OF AUTHORIZATION

Resolved that,	,	is authorized to
execute said Application on the behalf of		, the applying
community and verify that the information in this	application is true.	
[signature]	[date]	-
[title]		
[TO BE COMPLETED BY NOTARY] I,		,
as a notary public, certify that I witnessed the sig	nature of the above named	
, and that	said person stated that he or she i	s authorized to
execute this resolution, and that the individual ve	erified his/her identity to me, on this	s date:
[date]		
[signature]		
My commission expires on:	NOTARY SEAL HERE:	

APPENDIX A - Project Overview

Please describe the proposed project including any private partners, how the parking location(s) were selected, a description of parking area, location in town, total number of current parking spaces and average estimated number of vehicles parked for approximately 3-4 hours. Attach a sketch of the parking area that includes total parking available and location of proposed EVSE spaces. Please describe how these Chargers will be available to the public and if so, what time of day.

Describe number and type of ESVE (wall, ceiling, pedestal, light-pole mounted) and how they will be installed (identify local licensed electrician or whether you are applying for turnkey services). If funding were provided only for the EVSE, would be able to install the system with appropriate training by the vendor?

If you have additional locations beyond what you wish to have funded at this time, please describe and provide proposed number and location of additional EVSE spaces.

APPENDIX B - Project Viability

Please provide your analysis of the project: its feasibility, general design, permits needed, construction schedule and anticipated completion date or other analysis to support the viability of the proposed project. Describe how electricity will be paid for. Describe access to power (240VAC) or ability to bring power to the location and schedule for site preparation. Identify utility providing electricity (name and address) and what support they will offer to you.

Describe how you have coordinated with appropriate local officials and identify timeline including time to obtain necessary electrical and building permits.

Describe in detail any partners and their financial contribution to the project (funding, spaces, etc).

Please remember that no grant funds may be used for administrative costs associated with the proposed project

APPENDIX C - Projected Energy and Environmental Impact

Projected Energy Impacts

- Evidence of parking demand for spaces where vehicles are parked for at least 3-4 hours, and predictions for EV parking. Description of visibility to public
- Please provide your calculations for GHG and fossil fuel energy reductions related to the proposed project using the spreadsheet (APPENDIX E)

APPENDIX D - Projected Economic Development Benefit

Projected Economic Development Benefit

- Partnering with local business, colleges, retailers and employers to leverage funding, provide additional EVSE or provide marketing and advertising of availability
- Describe any partners with plans to purchase EVs